

SECTION 2. FORMS PTO/SB/08A and 08B (formerly Form PTO-1449)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Zierhofer Attorney Docket: 1941/157
 Serial No: 10/672,927 Art Group Unit: 2819
 Date Filed: September 26, 2003 Examiner Name: Not yet assigned
 Invention: Accumulator for Adaptive Sigma-Delta Modulation

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE STATEMENT

U.S. PATENT DOCUMENTS					
Examiner Initials	Reference Number	Document Number	Issue Date	Inventor	Class/Subclass
	AA	US 2,918,042	11/1975	Werner	314/143
	AB	US 4,071,825	1/1978	McGuffin	325/38B
	AC	US 4,233,684	11/1980	Eggermont	375/249
	AD	US 4,384,278	5/1983	Benjamin	349/347
	AE	US 4,612,654	9/1986	DeFreitas	341/143
	AF	US 4,633,196	12/1986	Peled et al.	341/143
	AG	US 4,700,362	10/1987	Todd et al.	341/143
	AH	US 4,829,299	5/1989	Mandell	341/143
	AI	US 4,937,577	6/1990	Rich et al.	341/143
	AJ	US 4,940,977	7/1990	Manell	341/143
	AK	US 5,012,245	4/1991	Scott et al.	341/143
	AL	US 5,027,306	6/1991	Dattorro et al.	364/724
	AM	US 5,030,952	7/1991	Ledzius et al.	341/143
	AN	US 5,144,306	9/1992	Masuda	341/76
	AO	US 5,305,004	4/1994	Fattaruso	341/120
	AP	US 5,323,157	6/1994	Ledzius et al.	341/143
	AQ	US 5,357,252	10/1994	Ledzius et al.	341/143
	AR	US 5,408,235	4/1995	Doyle et al.	341/143
	AS	US 5,549,658	8/1996	Shannon et al.	607/57
	AT	US 5,601,617	2/1997	Loeb et al.	607/56
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	AV	US 5,959,562	9/1999	Wiesbauer	341/143
	AW	US 5,974,089	10/1999	Tripathi et al.	375/247
	AX	US 6,501,329	12/2002	Petrofsky et al.	327/552

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Reference Number	Country Code	Document Number	Publication Date	Patentee or Applicant	Class/Subclass
	AY	WO	02/09292	1/2002	Sayed et al.	H03M 3/02

OTHER DOCUMENTS			
Examiner Initials	Reference Number	Author	Title of Article, Title of Journal, Volume Number, Page Numbers, Date
JL	AZ	Edited by Norsworthy et al.	Delta-Sigma Data Converters: Theory, Design and Simulation; Edited by Norsworthy, et al.; IEEE Press, New York, NY 1997
JL	BA	Edited by Candy et al.	Oversampling Delta-Sigma Data Converters: Theory, Design and Simulation; Edited by Candy, et al.; IEEE Press, New York, NY 1992
JL	BB	Clemens M. Zierhofer	Adaptive Sigma Delta Modulation with One-bit Quantization, May 2000, IEEE, Vol. 47, No. 5, Pgs. 408-115
JL	BC	Sakane et al.	Two-bit Instantaneously Adaptive Delta Modulation for PCM Encoding", Database Inspec 'Online! Institute of Electrical Engineers, Stevenage, GB; Database Accession No. 1220789 XP002224775, abstract. The whole document: Radio and Electronic Engineer, Apr. 1978, UK, Vol. 48, No. 4, pgs. 189-197, ISSN: 0033-7722
JL	BD	Zierhofer, C.	Adaptive Sigma-Delta Modulation with One-bit Quantization, Member, IEEE
JL	BE		Interntional Search Report of 12 December 2002

Examiner Signature:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation *if not* in conformance and not considered. Include copy of this form with next communication to applicant.